ENDOCRINE EMERGENCIES September, 2001 LYNN WITTWER, MD

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1.	Which gland is responsible for central integration of neurologic and endocrine systems?
2.	Name the hormone responsible for restricting serum calcium levels and the gland that produces it.
3.	Indicate the five typical signs/symptoms of IDDM
4.	Detail the treatment regimen for hypoglycemia as outlined in the Clark County EMD Prehospital Care Standing Guidelines
5.	What are the most common clinical signs of Diabetic Ketoacidosis?

6. On 12/14/1999, You are called to the scene of a 72 yo female, c/o weakness and confusion, and an inability to stand up. You note the patient to be somewhat 'puffy' about the face with a protuberant tongue. The patient reports a recent onset of nasal congestion (states she has a cold). During your initial exam the patient becomes aphasic and obtunded. Vitals BP 82/50, P 120, RR. Patient is cyanotic about lips and nailbeds, skin is very cold to touch, and you note a midline surgical scar in the anterior neck. What id the patients problem? What further complications would you expect and what treatments would you provide?